Attorney's Docket No. 1032326-000330

AUG 2 9 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of

Karine Villegas et al.

Application No.: 10/566,504

Filed: January 31, 2006

For: METHOD OF SECURELY

IMPLEMENTING A

CRYPTOGRAPHY ALGORITHM OF

THE RSA TYPE, AND A

CORRESPONDING COMPONENT

## **MAIL STOP AMENDMENT**

Group Art Unit: 2135

Examiner: Nirav B. Patel

Confirmation No.: 7562

## RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This election is filed in response to the Office Action dated July 31, 2007. In the Office Action, the Examiner identified two (2) species. The Examiner required the Applicants, under 35 U.S.C. 121, to elect a single species for prosecution. The two species identified by the Examiner are:

Species 1: corresponding to claims 1-14, 29 and 30;

Species 2: corresponding to claims 15-28, 31.

Pursuant to the Examiner's requirement, the Applicants elect Species 1, corresponding to claims 1-14, 29 and 30. Applicants understand that claims 15-28 and 31 will be withdrawn from prosecution. Applicants reserve the right to file divisional applications.

An early examination and favorable action on claims 1-14, 29 and 30 are respectfully requested.

Attorney's Docket No. 1032326-000330 Application No. 10/566,504 Page 2

In the event this paper is not considered to be timely filed, Applicants hereby petition for an appropriate extension of time. The Commissioner is authorized to charge payment for any additional fees which may be required with respect to this paper to our Deposit Account No. 02-4800.

Respectfully submitted,

**BUCHANAN INGERSOLL & ROONEY PC** 

Date: August 29, 2007

By:

James A. LaBarre Registration No. 28632

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620